

DEC 23 2005

Attorney's Docket No.: 12754-169001  
Client's Ref. No.: 2001P16199US

**OFFICIAL COMMUNICATION FACSIMILE:**

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Applicant : Alex K. Kloth  
Serial No. : 10/052,793  
Filed : November 2, 2001

Art Unit : 2661  
Examiner : Steven Blount

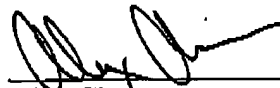
Title : SRAM BASED COCHE FOR DRAM ROUTING TABLE LOOKUPS

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is an Amendment in Reply to Action of October 4, 2005, faxed this 23<sup>rd</sup> day of December, 2005, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: December 23, 2005

  
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Alex Chan  
Reg. No. 52,713

**Customer No.: 26181**  
Fish & Richardson P.C.  
Telephone: (650) 839-5070  
Fax: (650) 839-5071

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AMENDMENT IN REPLY TO ACTION OF OCTOBER 4, 2005

In response to the Office Action dated October 4, 2005, having a three-month shortened statutory period for response set to expire January 4, 2006, please amend the above-identified application as follows:

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

December 23, 2005  
Date of Transmission

*Joyce E. Abriam*  
Signature

Joyce E. Abriam  
Typed or Printed Name of Person Signing Certificate